PATENT CLAIMS

- 1. Can comprising can casing (1), can edge (8) and a membrane seal (5), characterized in that it has, 5 in the vicinity of the can edge, preferably at a distance of 1 to 10 mm from the can edge, a continuous, inward-facing bead (3) in the can casing, which bead is connected with a seal to a sealing membrane (5), for example a membrane foil, 10 in particular a tear-open foil, the top (3a) facing the can edge and the bottom (3b) of the bead facing the interior of the can - considered in the case of an upright can - running uniformly or alternately either horizontally or obliquely 15 inwards.
 - 2. Can according to Claim 1, characterized in that the bead has an approximately semicircular or triangular cross-section.

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3. Can according to Claim 1, characterized in that the bead has a horizontal top - in the case of an upright can - and an oblique, optionally curved, bottom.

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- 4. Can according to any of Claims 1 to 3, characterized in that the bevel is about 45°.
- 5. Can according to any of Claims 1 to 4, characterized in that the sealing membrane is additionally connected with a seal to a part (1a) of the can casing which is adjacent to the top of the bead.

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- 6. Can according to any of Claims 1 to 5, characterized in that the sealing membrane is connected to the bead and optionally to the adjacent part (la) of the can casing (1) with a seal by adhesive bonding or heat sealing.
- 7. Can according to any of Claims 1 to 6, comprising a can lid (7) gripping over the can edge, characterized in that the can lid at least partly engages the bead (3) by means of an edge bead (6).